

United States Department of Agriculture National Agricultural Statistics Service, Kansas Field Office



CROP WEATHER

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Agricultural Summary: Kansas received a fair amount of rain this past week with most counties reporting amounts greater than 1 inch. Producers averaged 3.1 days suitable for field work. Topsoil moisture is rated at 4 percent very short, 9 percent short, 59 percent adequate, and 28 percent surplus. Subsoil moisture is rated at 5 percent very short, 12 percent short, 69 percent adequate, and 14 percent surplus. Primary farm activity involved weed and fungus control in wheat, sowing corn, soybeans, and sorghum.

Field Crop Report: Wheat is estimated at 91 percent jointed, compared to 98 percent for the previous year and 99 percent for the 5-year average. The crop is 19 percent headed, compared to 41 percent last year and 61 percent for a 5-year average. Wheat condition is rated 6 percent very poor, 13 percent poor, 37 percent fair, 35 percent good, and 9 percent excellent. Insect infestation of the wheat crop is rated at 83 percent none, 13 percent light, 3 percent moderate, and 1 percent severe. Disease infestation is rated at 69 percent none, 22 percent light, 7 percent moderate, and 2 percent severe. Sixty-five percent of the **corn** has been planted, compared to 68 percent last year and 81 percent for the 5-year average. Twenty-two percent has emerged, compared to 31 percent in 2007, and 43 percent for the 5-year average. Corn condition is rated 2 percent very poor, 6 percent poor, 42 percent fair, 46 percent good, and 4 percent excellent. Five percent of the **sorghum** has been planted, compared to 2 percent last year and 8 percent for the 5-year average. Four percent of the **soybeans** have been planted, compared to 7 percent last year and 15 percent for the 5-year average. Three percent of the first cutting **alfalfa** has been harvested, compared to 2 percent last year and 18 percent for the 5-year average.

Feed Supplies Report: Range and pasture conditions were rated at 6 percent very poor, 11 percent poor, 35 percent fair, 42 percent good, and 6 percent excellent. Feed grain supplies were rated 2 percent very short, 12 percent short, 85 percent adequate, and 1 percent surplus. Hay and forage supplies were rated 3 percent very short, 13 percent short, 82 percent adequate, and 2 percent surplus. Stock water supplies were estimated at 2 percent very short, 6 percent short, 81 percent adequate, and 11 percent surplus.

This is a cooperative effort with Kansas State Research & Extension Service the KSU Weather Data Library, and Kansas Agriculture Statistics

Crop Conditions for Week Ending 05/11/08

	Very Poor	Poor	Fair	Good	Excellent
Wheat	6	13	37	35	9
Corn	2	6	42	46	4
Range & Pasture	6	11	35	42	6

Crop Progress by Agricultural Statistics District as of 05/11/08

-		- 5		9							LAST	LAST	5-YR
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-	NW	WC	SW	NC	С	SC	NE	EC	SE	STATE	WEEK	YEAR	AVG.
Wheat Joint	63	86	97	95	97	95	68	97	98	91	78	98	99
Wheat Headed	0	1	16	3	5	50	0	20	40	19	3	41	61
Corn Planted	38	54	78	81	70	67	76	58	89	65	42	68	81
Corn Emerged	0	7	15	49	43	39	12	29	69	22	10	31	43
Sorghum Planted	0	0	0	0	1	9	5	1	10	5	1	2	8
Soybeans Planted	0	3	8	1	5	9	8	1	0	4	1	7	15

Days Suitable and Moisture Conditions for Week Ending 05/11/08

										<u>.</u>	LAST	LAST
	NW	WC	SW	NC	С	SC	NE	EC	SE	STATE	WEEK	YEAR
Days Suitable												
For Fieldwork	5.6	3.7	3.1	4.7	1.5	2.1	3.8	2.4	2.7	3.1	5.3	3.6
Topsoil Moisture	(Percen	nt)										
Very Short	5	12	24	0	0	0	0	0	0	4	4	0
Short	40	17	34	1	3	0	6	2	0	9	13	5
Adequate	50	71	42	99	88	57	59	63	18	59	73	66
Surplus	5	0	0	0	9	43	35	35	82	28	10	29
Subsoil Moisture	e (Percer	nt)										
Very Short	8	17	30	0	0	0	0	0	0	5	5	1
Short	53	21	34	9	8	4	0	0	1	12	14	7
Adequate	39	62	36	91	82	80	86	83	52	69	74	73
Surplus	0	0	0	0	10	16	14	17	47	14	7	19

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 05/11/08

Temperature							Temperature								
Station		Air			Soil 4" Precip		Station		Air			Soil 4"		Precip	
Dist	City	Max	Min	Avg	Max	Min		Dist	Dist City		Min	Avg	Max	Min	
NW	Colby	84	26	55	72	47	.15	SC	Hesston	77	38	60	75	50	1.78
WC	Tribune	83	25	57	66	55	.00	NE	Powhatt	79	42	60	72	47	2.18
SW	Garden Cty	82	30	58	69	51	1.16	NE	Manhat	77	40	59	70	47	.86
NC	Scandia	77	35	57	68	44	.81	EC	Ottawa	76	42	60	71	51	.97
С	Hays	79	33	57	72	43	2.34	EC	Slvr Lk	76	41	60	67	52	.80
SC	Hutch	79	38	60	64	55	2.80	EC	RossvI	77	41	59	67	54	.85
SC	St John	80	36	58	68	50	2.59	SE	Parsons	81	44	62	72	51	2.21

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting stations data are through 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR THE WEEK ENDING MAY 11, 2008

